2878

NOTHING

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2878	036	11	18	75	26BA	3656	7545

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0008	14	15	18	048	Y	NW	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	CL	SA	E	FT	151	—	08	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00018	—	—	00002

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
							PO	DO
START	36° 56′	75° 45′	3H4 2070	3H5 3076	8		0747	0748
							PU	ON
FINISH	36° 58′	75° 46′	2089	3079	7		0818	0821

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1209/2 / 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

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R/V DAN MOORE SPECIES LIST

STA. NO. 2878 DATE Nov 18 19 75 BIOLOGISTS BFH SGK JV

TOT. CATCH WT. 20.4 AIR 18 SURFACE 14.4 BOTTOM 15.3

SAMPLE WT. 20.4 RAISING FACTOR 0

F 18 C None S None O 2

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Pomatomus saltatrix		1	12		12	~~FL = 730~~
Paralichthys dentatus		1	1/4		1/4	~~FL = 264~~
Synodus foetens		1	1/8		1/8	
Decapterus macarellus		1	trace		trace	
Peprilus triacanthus		1	trace		trace	
Carcharhinus Obscurus		2	6		3	
0 Loligo pealei		15	1		0.06	
0 Ctenophore		1	1/2		1/2	
0 jelly		1	1/2		1/2	

Species: P. dentatus.

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Radioisotope	Age	Gonad Stage	Station Number	Remarks
~~1~~	~~340~~	♀						I	~~2867~~	~~atlanticus~~
1	264	♂							2867	dentatus Area III
1	328	♂							2872	dentatus
2	290	♂							"	
3	327	♂							"	
4	282	♂							"	
5	255	♂							"	
6	334	♂							"	
7	269	♂							"	
8	245	♂							"	
9	262	♂							"	287 D
10	304	♂							"	(1) 330 ♂
										(2) 310 ♂
1	346	♂							2876	(3) 333 ♂
2	326	♂							"	(4) 292 ♂
3	322	♂							"	(5) 284 ♂
4	254	♂							"	
5	325	♂							"	
6	269	♂							"	
7	247	♂							"	
1	264	♂							2878	
1	442	♀						IV	2879	Area I
2	538	♀						IV	"	
3	348	♂							"	
4	375	♂							"	
5	448	♀						III	"	
6	410	♀						I		
7	396	♀						VI		
8	272	♂								
9	310	♂								
10	351	♂								
11	309	♂								
12	405	♀						VII		(4)
13	262	♂								
14	437	♀						I	? recovery VII	
15	422	♀						V		
16	418	♀						VII		
17	405	♀						VII		
18	408	♀						V		
19	436	♀						IV		
20	337	♂								
21	332	♂								
22	336	♀						VI		
23	282	♂								
24	296	♂								
25	290	♀						I		

Length-frequency distribution

Species: P. denatus — Station: 2878

Date: Nov 18 1975 — Locality:

T.L.	♂	♀	T.L.
100-104			600 -
110 -			610 -
120 -			620 -
130 -			630 -
140 -			640 -
150 -			650 -
160 -			660 -
170 -			670 -
180 -			680 -
190 -			690 -
200 -			700 -
210 -			710 -
220 -			720 -
230 -			730 -
240 -			740 -
250 -			750 -
260 -	1	(1) (764) all ♂♂	
270 -			
280 -			
290 -			
300 -			
310 -			
320 -			
330 -			
340 -			
350 -			
360 -			
370 -			
380 -			
390 -			
400 -			
410 -			
420 -			
430 -			
440 -			
450 -			
460 -			
470 -			
480 -			
490 -			
500 -			
510 -			
520 -			
530 -			
540 -			
550 -			
560 -	total 1		
570 -			
580 -			
590 -			

Sheet ___ of ___

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